

Jung Hee Kim

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

2,276
citations

304602

22
h-index

254106

43
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104
all docs

104
docs citations

104
times ranked

3478
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenic Obesity: Prevalence and Association With Metabolic Syndrome in the Korean Longitudinal Study on Health and Aging (KLoSHA). <i>Diabetes Care</i> , 2010, 33, 1652-1654.	4.3	471
2	Sarcopenia: An Independent Predictor of Mortality in Community-Dwelling Older Korean Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1244-1252.	1.7	144
3	Trabecular Bone Score as an Indicator for Skeletal Deterioration in Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 475-482.	1.8	140
4	Efficacy and safety of osilodrostat in patients with Cushing's disease (LINC 3): a multicentre phase III study with a double-blind, randomised withdrawal phase. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 748-761.	5.5	114
5	Interactions Between Dietary Calcium Intake and Bone Mineral Density or Bone Geometry in a Low Calcium Intake Population (KNHANES IV 2008-2010). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2409-2417.	1.8	67
6	Endoscopic Transsphenoidal Surgery Outcomes in 331 Nonfunctioning Pituitary Adenoma Cases After a Single Surgeon Learning Curve. <i>World Neurosurgery</i> , 2018, 109, e409-e416.	0.7	63
7	Changes in Cervical Sagittal Alignment after Single-Level Posterior Percutaneous Endoscopic Cervical Discectomy. <i>Global Spine Journal</i> , 2015, 5, 31-38.	1.2	55
8	Assessment of appendicular skeletal muscle mass by bioimpedance in older community-dwelling Korean adults. <i>Archives of Gerontology and Geriatrics</i> , 2014, 58, 303-307.	1.4	48
9	Endoscopic endonasal approach for craniopharyngioma: the importance of the relationship between pituitary stalk and tumor. <i>Journal of Neurosurgery</i> , 2018, 129, 611-619.	0.9	47
10	Optimal follow-up strategies for adrenal incidentalomas: reappraisal of the 2016 ESE-ENSAT guidelines in real clinical practice. <i>European Journal of Endocrinology</i> , 2017, 177, 475-483.	1.9	46
11	Disentangling of Malignancy from Benign Pheochromocytomas/Paragangliomas. <i>PLoS ONE</i> , 2016, 11, e0168413.	1.1	42
12	Epidemiology of Micro- and Macrovascular Complications of Type 2 Diabetes in Korea. <i>Diabetes and Metabolism Journal</i> , 2011, 35, 571.	1.8	41
13	Genetics of Aldosterone-Producing Adenoma in Korean Patients. <i>PLoS ONE</i> , 2016, 11, e0147590.	1.1	40
14	Dietary calcium intake and risk of cardiovascular disease, stroke, and fracture in a population with low calcium intake. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 27-34.	2.2	39
15	Sarcopenia and Obesity: Gender-Different Relationship with Functional Limitation in Older Persons. <i>Journal of Korean Medical Science</i> , 2013, 28, 1041.	1.1	36
16	Total and differential WBC counts are related with coronary artery atherosclerosis and increase the risk for cardiovascular disease in Koreans. <i>PLoS ONE</i> , 2017, 12, e0180332.	1.1	32
17	Recurrence Rate and Prognostic Factors for the Adult Craniopharyngiomas in Long-Term Follow-Up. <i>World Neurosurgery</i> , 2020, 133, e211-e217.	0.7	29
18	Identifying Pathogenic Variants of Monogenic Diabetes Using Targeted Panel Sequencing in an East Asian Population. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4188-4198.	1.8	27

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19	Epidemiology and Prognosis of Pheochromocytoma/Paraganglioma in Korea: A Nationwide Study Based on the National Health Insurance Service. <i>Endocrinology and Metabolism</i> , 2020, 35, 157.	1.3	27
20	Clinical risk factors of postoperative hyperkalemia after adrenalectomy in patients with aldosterone-producing adenoma. <i>European Journal of Endocrinology</i> , 2015, 172, 725-731.	1.9	26
21	Optimal cut points of waist circumference (WC) and visceral fat area (VFA) predicting for metabolic syndrome (MetS) in elderly population in the Korean Longitudinal Study on Health and Aging (KLoSHA). <i>Archives of Gerontology and Geriatrics</i> , 2012, 54, e29-e34.	1.4	24
22	Outcome of Endoscopic Transsphenoidal Surgery for Acromegaly. <i>World Neurosurgery</i> , 2017, 104, 272-278.	0.7	24
23	Epidemiology and prognosis of parathyroid carcinoma: real-world data using nationwide cohort. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3091-3097.	1.2	22
24	Application of the Trabecular Bone Score in Clinical Practice. <i>Journal of Bone Metabolism</i> , 2021, 28, 101-113.	0.5	22
25	Pheochromocytoma and paraganglioma in Fontan patients: Common more than expected. <i>Congenital Heart Disease</i> , 2018, 13, 608-616.	0.0	21
26	Monocyte count as a predictor of cardiovascular mortality in older Korean people. <i>Age and Ageing</i> , 2017, 46, 433-438.	0.7	20
27	Outcomes analysis of surgical and medical treatments for patients with primary aldosteronism. <i>Endocrine Journal</i> , 2017, 64, 623-632.	0.7	20
28	Effect of Vitamin D Supplementation on Risk of Fractures and Falls According to Dosage and Interval: A Meta-Analysis. <i>Endocrinology and Metabolism</i> , 2022, 37, 344-358.	1.3	20
29	Recurrence of Cushing's disease after primary transsphenoidal surgery in a university hospital in Korea. <i>Endocrine Journal</i> , 2012, 59, 881-888.	0.7	19
30	Thigh muscle attenuation measured by computed tomography was associated with the risk of low bone density in community-dwelling elderly population. <i>Clinical Endocrinology</i> , 2013, 78, 512-517.	1.2	19
31	Selective LC-MRM/SIM-MS based profiling of adrenal steroids reveals metabolic signatures of 17 α -hydroxylase deficiency. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105615.	1.2	19
32	Best candidates for dopamine agonist withdrawal in patients with prolactinomas. <i>Pituitary</i> , 2017, 20, 578-584.	1.6	18
33	Epidemiology and Comorbidity of Adrenal Cushing Syndrome: A Nationwide Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1362-e1372.	1.8	18
34	Diagnostic Accuracy of Computed Tomography in Predicting Primary Aldosteronism Subtype According to Age. <i>Endocrinology and Metabolism</i> , 2021, 36, 401-412.	1.3	18
35	Cephalocaudal tumor diameter is a predictor of diabetes insipidus after endoscopic transsphenoidal surgery for non-functioning pituitary adenoma. <i>Pituitary</i> , 2021, 24, 303-311.	1.6	17
36	Encountering COVID-19 as Endocrinologists. <i>Endocrinology and Metabolism</i> , 2020, 35, 197-205.	1.3	17

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37	Clinical Guidelines for the Diagnosis and Treatment of Cushing's Disease in Korea. <i>Endocrinology and Metabolism</i> , 2015, 30, 7.	1.3	16
38	Femoral geometry, bone mineral density, and the risk of hip fracture in premenopausal women: a case control study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 42.	0.8	16
39	Long-Term Efficacy and Tolerability of Gamma Knife Radiosurgery for Growth Hormone-Secreting Adenoma: A Retrospective Multicenter Study (MERGE-001). <i>World Neurosurgery</i> , 2019, 122, e1291-e1299.	0.7	16
40	Diagnosis and Treatment of Growth Hormone Deficiency: A Position Statement from Korean Endocrine Society and Korean Society of Pediatric Endocrinology. <i>Endocrinology and Metabolism</i> , 2020, 35, 272-287.	1.3	15
41	Developing an optimal follow-up strategy based on the natural history of nonfunctioning pituitary adenomas. <i>Journal of Neurosurgery</i> , 2019, 131, 500-506.	0.9	14
42	Stimulated Salivary Cortisol as a Noninvasive Diagnostic Tool for Adrenal Insufficiency. <i>Endocrinology and Metabolism</i> , 2020, 35, 628-635.	1.3	14
43	Sex differences in the prevalence of metabolic syndrome and its components in hypopituitary patients: comparison with an age- and sex-matched nationwide control group. <i>Pituitary</i> , 2016, 19, 573-581.	1.6	13
44	The Outcomes of Pituitary Apoplexy with Conservative Treatment: Experiences at a Single Institution. <i>World Neurosurgery</i> , 2018, 115, e703-e710.	0.7	13
45	Is Low-Lying Optic Chiasm an Obstacle to an Endoscopic Endonasal Approach for Retrochiasmatic Craniopharyngiomas? (Korean Society of Endoscopic Neurosurgery -003). <i>World Neurosurgery</i> , 2018, 114, e306-e316.	0.7	12
46	Metabolic changes in serum steroids for diagnosing and subtyping Cushing's syndrome. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 210, 105856.	1.2	12
47	Mass Spectrometry-Based Proteomic Discovery of Prognostic Biomarkers in Adrenal Cortical Carcinoma. <i>Cancers</i> , 2021, 13, 3890.	1.7	12
48	Limited Diagnostic Utility of Plasma Adrenocorticotropic Hormone for Differentiation between Adrenal Cushing Syndrome and Cushing Disease. <i>Endocrinology and Metabolism</i> , 2015, 30, 297.	1.3	11
49	The efficacy of medical treatment in patients with acromegaly in clinical practice. <i>Endocrine Journal</i> , 2018, 65, 33-41.	0.7	11
50	Long-acting FC-fusion rhGH (GX-H9) shows potential for up to twice-monthly administration in GH-deficient adults. <i>European Journal of Endocrinology</i> , 2018, 179, 169-179.	1.9	11
51	Nonfunctioning Adrenal Incidentalomas are not Clinically Silent: A Longitudinal Cohort Study. <i>Endocrine Practice</i> , 2020, 26, 1406-1415.	1.1	11
52	Diagnosis for Pheochromocytoma and Paraganglioma: A Joint Position Statement of the Korean Pheochromocytoma and Paraganglioma Task Force. <i>Endocrinology and Metabolism</i> , 2021, 36, 322-338.	1.3	11
53	Perioperative hemodynamic instability in pheochromocytoma and sympathetic paraganglioma patients. <i>Scientific Reports</i> , 2021, 11, 18574.	1.6	11
54	Transcriptome Analysis Identifies an Attenuated Local Immune Response in Invasive Nonfunctioning Pituitary Adenomas. <i>Endocrinology and Metabolism</i> , 2019, 34, 314.	1.3	10

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55	Effect of Endogenous Parathyroid Hormone on Bone Geometry and Skeletal Microarchitecture. <i>Calcified Tissue International</i> , 2019, 104, 382-389.	1.5	9
56	Changes in copeptin levels before and 3 months after transsphenoidal surgery according to the presence of postoperative central diabetes insipidus. <i>Scientific Reports</i> , 2021, 11, 17240.	1.6	9
57	Protein Expression of Cyclin B1, Transferrin Receptor, and Fibronectin Is Correlated with the Prognosis of Adrenal Cortical Carcinoma. <i>Endocrinology and Metabolism</i> , 2020, 35, 132.	1.3	9
58	Low Predictive Value of FRAX Adjusted by Trabecular Bone Score for Osteoporotic Fractures in Korean Women: A Community-Based Cohort Study. <i>Endocrinology and Metabolism</i> , 2020, 35, 359-366.	1.3	9
59	Metabolic Subtyping of Adrenal Tumors: Prospective Multi-Center Cohort Study in Korea. <i>Endocrinology and Metabolism</i> , 2021, 36, 1131-1141.	1.3	9
60	Epidemiology and Long-Term Adverse Outcomes in Korean Patients with Congenital Adrenal Hyperplasia: A Nationwide Study. <i>Endocrinology and Metabolism</i> , 2022, 37, 138-147.	1.3	9
61	Increased dietary calcium intake is not associated with coronary artery calcification. <i>International Journal of Cardiology</i> , 2012, 157, 429-431.	0.8	8
62	Outcomes of the endoscopic endonasal approach for tumors in the third ventricle or invading the third ventricle. <i>Journal of Clinical Neuroscience</i> , 2021, 90, 302-310.	0.8	8
63	Characteristics of adrenocortical carcinoma in South Korea: a registry-based nationwide survey. <i>Endocrine Connections</i> , 2020, 9, 519-529.	0.8	8
64	Whole Exome Sequencing Identifies Novel Genetic Alterations in Patients with Pheochromocytoma/Paraganglioma. <i>Endocrinology and Metabolism</i> , 2020, 35, 909-917.	1.3	8
65	Defining sarcopenia in terms of skeletal health. <i>Archives of Osteoporosis</i> , 2018, 13, 100.	1.0	7
66	Expression of CYP11B1 and CYP11B2 in adrenal adenoma correlates with clinical characteristics of primary aldosteronism. <i>Clinical Endocrinology</i> , 2022, 96, 30-39.	1.2	7
67	Clinical and Radiographic Characteristics Related to Hyperprolactinemia in Nonfunctioning Pituitary Adenomas. <i>World Neurosurgery</i> , 2018, 119, e1035-e1040.	0.7	6
68	Prognostic Implication of Adrenocortical Response during the Course of Critical Illness. <i>Acute and Critical Care</i> , 2019, 34, 38-45.	0.6	6
69	Contralateral adrenal thinning as a distinctive feature of mild autonomous cortisol excess of the adrenal tumors. <i>European Journal of Endocrinology</i> , 2020, 183, 325-333.	1.9	6
70	Adrenal Morphology as an Indicator of Long-Term Disease Control in Adults with Classic 21-Hydroxylase Deficiency. <i>Endocrinology and Metabolism</i> , 2022, 37, 124-137.	1.3	6
71	Sex-based Differences in the Association between Body Composition and Incident Fracture Risk in Koreans. <i>Scientific Reports</i> , 2017, 7, 5975.	1.6	5
72	Serum Spermidine as a Novel Potential Predictor for Fragility Fractures. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e582-e591.	1.8	5

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73	Long-Term Health Outcomes of Korean Adults With Classic Congenital Adrenal Hyperplasia Due to 21-Hydroxylase Deficiency. <i>Frontiers in Endocrinology</i> , 2021, 12, 761258.	1.5	5
74	A Case of Histologically Confirmed Coxsackiviral Myocarditis Supported by a Left Ventricular Assist Device. <i>Sunhwan'gi</i> , 2000, 30, 1275.	0.3	4
75	Effects of anesthetics on postoperative 3-month neuroendocrine function after endoscopic transsphenoidal nonfunctional pituitary adenoma surgery. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1063-1072.	0.7	4
76	The outcomes of conservatively observed asymptomatic nonfunctioning pituitary adenomas with optic nerve compression. <i>Journal of Neurosurgery</i> , 2021, 134, 1808-1815.	0.9	4
77	In-depth proteomic profiling captures subtype-specific features of craniopharyngiomas. <i>Scientific Reports</i> , 2021, 11, 21206.	1.6	4
78	Outcome-Based Decision-Making Algorithm for Treating Patients with Primary Aldosteronism. <i>Endocrinology and Metabolism</i> , 2022, 37, 369-382.	1.3	4
79	Clinical and Anatomic Features of Supraglandular Pituitary Adenomas. <i>World Neurosurgery</i> , 2016, 92, 241-248.	0.7	3
80	Longitudinal changes in bone mineral density and trabecular bone score in Korean adults: a community-based prospective study. <i>Archives of Osteoporosis</i> , 2020, 15, 100.	1.0	3
81	Safety of endoscopic endonasal biopsy for the pituitary stalk-hypothalamic lesions. <i>Pituitary</i> , 2022, 25, 143-151.	1.6	3
82	Indices of ACTH-stimulated adrenal venous sampling as predictors of postsurgical outcomes in primary aldosteronism. <i>Clinical Endocrinology</i> , 2022, 96, 521-530.	1.2	3
83	Association of androgen excess and bone mineral density in women with classical congenital adrenal hyperplasia with 21-hydroxylase deficiency. <i>Archives of Osteoporosis</i> , 2022, 17, 45.	1.0	3
84	Effect of Denosumab on the Change of Osteoclast Precursors Compared to Zoledronate Treatment in Postmenopausal Women with Osteoporosis. <i>Journal of Bone Metabolism</i> , 2022, 29, 93-101.	0.5	3
85	Best Achievements in Pituitary and Adrenal Diseases in 2020. <i>Endocrinology and Metabolism</i> , 2021, 36, 51-56.	1.3	2
86	Radioactive Parathyroid Adenomas on Sestamibi Scans: Low Parathyroid Hormone Secretory Potential and Large Volume. <i>Endocrinology and Metabolism</i> , 2021, 36, 351-358.	1.3	2
87	Diagnostic Accuracy of Computed Tomography in Predicting Primary Aldosteronism Subtype According to Age (<i>Endocrinol Metab</i> 2021;36:401-12, Seung Hun Lee et al.). <i>Endocrinology and Metabolism</i> , 2021, 36, 914-915.	1.3	2
88	Posterior Facetectomy with Fusion Using a Pedicle Screw for Parallel-shaped Cervical Foraminal Stenosis. <i>Korean Journal of Neurotrauma</i> , 2020, 16, 216.	0.2	2
89	Determinants of Short-Term Weight Gain Following Surgical Treatment for Craniopharyngioma in Adults. <i>Journal of Korean Neurosurgical Society</i> , 2022, 65, 439-448.	0.5	2
90	Diabetes Mellitus Predicts Weight Gain After Surgery in Patients With Acromegaly. <i>Frontiers in Endocrinology</i> , 2022, 13, 854931.	1.5	2

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91	A Case Report of Infective Endocarditis that Caused by Gemella Haemolysans in a Patient with Ventricular Septal Defect. Sunhwan'gi, 2000, 30, 1574.	0.3	1
92	Candida albicans endophthalmitis in a patient with a non-functioning pituitary adenoma evolving into Cushing's disease: A case report. Medical Mycology Case Reports, 2014, 6, 37-41.	0.7	1
93	Transplantation of human mobilized mononuclear cells improved diabetic neuropathy. Journal of Endocrinology, 2018, 239, 277-287.	1.2	1
94	Comparison of salivary and serum cortisol levels in mechanically ventilated patients and non-critically ill patients. Acute and Critical Care, 2020, 35, 149-155.	0.6	1
95	Identification of Novel Genetic Variants Related to Trabecular Bone Score in Community-Dwelling Older Adults. Endocrinology and Metabolism, 2020, 35, 801-810.	1.3	1
96	Characteristics of Intraoperative Hemodynamic Instability in Postoperatively Diagnosed Pheochromocytoma and Sympathetic Paraganglioma Patients. Frontiers in Endocrinology, 2022, 13, 816833.	1.5	1
97	Body Weight Changes in Obese Women and Menstruation. Endocrinology and Metabolism, 2017, 32, 219.	1.3	0
98	An Ectopic Cortisol-Producing Adrenocortical Adenoma Masquerading as a Liposarcoma in the Pararenal Space. Endocrinology and Metabolism, 2018, 33, 423.	1.3	0
99	Diagnosis and Treatment of Adult Growth Hormone Deficiency. Korean Journal of Medicine, 2021, 96, 400-407.	0.1	0
100	Clinical and Molecular Characteristics of PRKACA L206R Mutant Cortisol-Producing Adenomas in Korean Patients. Endocrinology and Metabolism, 2021, , .	1.3	0
101	Time to Care for Adrenal Insufficiency in Cancer Patients. Journal of Korean Medical Science, 2022, 37, .	1.1	0